## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Dingding Chen, et al § Confirmation No.: 7123

Filed: June 19, 2003 § Examiner: Buss, Benjamin J.

For: PROCESSING WELL LOGGING DATA WITH 8 Attorney Docket No. 1301-20308

or: Processing Well Logging Data with § Attorney Docket No.: 1391-20308
Neural Network 8

## RESPONSE TO FINAL OFFICE ACTION OF SEPTEMBER 8, 2006

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 Date: January 2, 2007

Sir:

In response to the above-identified office action, applicants respectfully request reconsideration in view of the attached remarks.

A Claim Listing begins on page 2 of this paper.

Remarks begin on page 10 of this paper.